

Application No 10/036,182
Amendment dated 09 August 2005
Reply to Office Action of 09 March 2005

Amendments to the Claims:

This listing of claims replaces all prior listings, and versions, of claims in the present application.

Listing of Claims:

1. (Original) A data unit for storage of image or audio data so that an image or an audio presentation can be represented by representation means based on said data, the data unit comprising information regarding adjustments that have been made to said image or audio representation after said data was input in the data unit.
2. (Original) A data unit as claimed in claim 1, comprising at least two fields such that said information is stored in a field that is separate from a field in which said data is stored.
3. (Original) A data unit as claimed in claim 2, wherein said separate field comprises a comment field.
4. (Original) A data unit as claimed in claim 1 being adapted to provide the representation means with information regarding changes that are to be made to the image or the audio presentation before representation thereof.
5. (Original) A data unit as claimed in claim 1, wherein the data unit comprises compressed data.
6. (Original) A data unit as claimed in claim 1, wherein the data unit comprises an image data field.

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7. (Original) A data unit as claimed in claim 1, wherein the image data is stored in a lossy format.

8. (Original) A data unit as claimed in claim 7, wherein the image data field comprises a JPEG file or similar.

9. (Original) A data unit as claimed in claim 6, wherein the adjustments relate to one or more of the following adjustments: brightness of the image; contrast of the image; white balance of the image; gamma correction of the image; boundaries of the image; sharpening of the image; quality of the image.

10. (Currently amended) A display device, comprising:
a display means;
a storage means for storing image data associated with an image, said image data being included in an image data unit; and
a processor means for processing image- data adapted to 15 process image data based on information regarding adjustments that have been made to said image data after said data was input into the image data unit, the information being also included in said image data unit, said information being indicative of changes to be made to the image data before the image is displayed on the display means.

11. (Original) A display device as claimed in claim 10, wherein the processor means is adapted to change at least one of the following features of the image based on said information included in the data unit: brightness of the image; contrast of the image; white balance of the image; gamma correction of the image; boundaries of the image; sharpening of the image; quality of the image.

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12. (Original) A display device as claimed in claim 10, wherein the arrangement is such that the changes in the image to be displayed do not affect the image data stored in the data unit.

13. (Original) A display device as claimed in claim 10, wherein the processor means is adapted to modify the image based on information included in a comment field of the data unit.

14. (Original) A display device as claimed in claim 10, wherein the processor means is adapted to change said information indicative of the changes in the image.

15. (Original) A display device as claimed in claim 10, comprising a portable device.

16. (Original) A display device as claimed in claim 10, comprising a mobile station.

17. (Original) A display device as claimed in claim 10, comprising a digital camera.

18. (Currently amended) A method of displaying an image, comprising:
storing image data associated with the image in a data storage means;
~~storing~~ storing, in the data storage means, information indicative of modifications made to the image after storing of the image data in the data storage means so that said information can be fetched when the image is to be displayed by a display device;
modifying the image based on said information; and displaying the modified version of the image.

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19. (Original) A method as claimed in claim 18, wherein said image data is stored in a compressed form in an image data field of an image data storage unit and said information indicative of modifications is stored in another field of the image data storage unit.

20. (Original) A method as claimed in claim 19, wherein said other field comprises a comment field.

21. (Original) A method as claimed in claim 19, wherein the image data is stored in a lossy format.

22. (Original) A method as claimed in claim 18, wherein the modification comprises modification of at least one of the following features of the image: brightness of the image; contrast of the image; white balance of the image; gamma correction of the image; boundaries of the image; sharpening of the image; quality of the image.

23. (Original) A method as claimed in claim 18, wherein the most recent information indicative of the modifications of the image is stored while the image data remains substantially unchanged after the image has been modified.

24. (Original) A method as claimed in claim 18, comprising the steps of:
dividing the image area into a plurality image blocks before the step of storing the image data;
compressing the image data in each of the image blocks separately;
storing the compressed image blocks in the data storage means;
selecting at least one of the image data blocks to be fetched from the data storage means based on said information indicative of the modifications;
fetching said selected at least one image data block from the data storage means;

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decompressing said at least one fetched image data block; and
displaying the content of the decompressed at least one image data block.

25. (Original) A method as claimed in claim 24, wherein the selection of the image data blocks is accomplished to adjust the size of the image area to be displayed.

26. (Original) A method as claimed in claim 18, wherein the image is one of a plurality of images that are displayed in succession.

27. (Original) A method as claimed in claim 26, wherein each image of said plurality of images is provided with information indicative of modifications made to said image.

28. (Original) A method as claimed in claim 26, wherein at least one image of said plurality of images is provided with information indicative of modifications made to said image, and wherein at least one other image of the said plurality of images is modified based on said information.

29. (Original) A method as claimed in claim 18, wherein the image is displayed on a screen of a portable display device.

30. (Original) A method as claimed in claim 29, wherein the image data is transmitted to the display device over a wireless interface.